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(11) EP 0 759 441 A2

(12)

## **EUROPEAN PATENT APPLICATION**

- (43) Date of publication: 26.02.1997 Bulletin 1997/09
- (21) Application number: 96304723.8
- (22) Date of filing: 26.06.1996

(51) Int CI.<sup>6</sup>: **C07K 14/47**, A61K 38/17 // (A61K38/17, 31:00), (A61K38/17, 31:445)

- (84) Designated Contracting States:
  - AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

Designated Extension States: AL LT LV SI

- (30) Priority: 30.06.1995 US 740 27.10.1995 US 5910 30.06.1995 US 752 27.10.1995 US 5911
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- (54) Methods of treating neuropeptide Y-associated conditions

(57) This invention describes methods of treating conditions associated with an excess of neuropeptide Y which coomprises administering an analog of an obesity protein. This invention further describes methods of treating conditions associated with an excess of neu-

ropeptide Y which coomprises administering an analog of an obesity protein in combination with a neuropeptide Y antagonist. This invention demonstrates that the obesity protein acts by reducing the production of neuropeptide Y by the hypothalamus.

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